

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Groves et al.	)
			)
Appl. No.	:	10/581,371	)
			)
Filed	:	June 2, 2006	)
			)
For	:	DETECTION OF MOLECULAR	)
		INTERACTIONS	)
			)
Examiner	:	Unassigned	)

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ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCAION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, **Customer No. 20,995**, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected

**App. No.** : 10/581,371  
**Filed** : June 2, 2006

herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

The Regents of the University of California

Dated: 30 March 2007

By: Michelle Chew Wong

Michelle Chew Wong

Title: Patent Attorney, Lawrence Berkeley  
National Laboratory

On behalf of  
The Regents of the University of California

Address: 1111 Franklin Street, 12<sup>th</sup> floor  
Oakland, CA 95607-5200

3516700  
030907



## ASSIGNMENT

LBNL Case No. **IB-1919 United States of America**

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S)

<b>Michal Jaros</b>	Residing at	<b>Dobrovskeho 78, 61200 Brno Czech Republic</b>
<b>Michael M. Baksh</b>	Residing at	<b>180 Jacaranda Drive, Fremont CA 94539</b>
<b>John T. Groves</b>	Residing at	<b>1400 Queens Rd., Berkeley CA 94708</b>

hereby sells, assign(s) and transfer(s) to ASSIGNEE, The Regents of The University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12<sup>TH</sup> Floor, Oakland, CA 94607-5200 and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

**TITLE: Detection of Molecular Interactions**

and which is found in U.S. patent application serial no. **10/581,371**  
filed on **June 2, 2006**

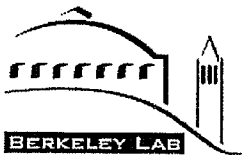
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may necessary or desirable to carry out the purposes thereof. Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of The University of California.

## ASSIGNMENT

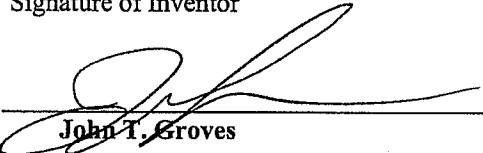


LBNL Case No. **IB-1919 United States of America**

Executed this:

Signature of Inventor

16 day of March, 2007

  
John T. Groves

Executed this:

Signature of Inventor

\_\_\_\_ day of \_\_\_\_\_, 2007

\_\_\_\_\_  
**Michael M. Baksh**

Executed this:

Signature of Inventor

\_\_\_\_ day of \_\_\_\_\_, 2007

\_\_\_\_\_  
**Michal Jaros**

**DO NOT COPY  
DO NOT RECONF**



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<b>Michal Jaros</b>	Residing at	<b>Dobrovskeho 78, 61200 Brno Czech Republic</b>
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<b>John T. Groves</b>	Residing at	<b>1400 Queens Rd., Berkeley CA 94708</b>

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**TITLE: Detection of Molecular Interactions**

and which is found in U.S. patent application serial no. **10/581,371**  
filed on **June 2, 2006**

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may necessary or desirable to carry out the purposes thereof. Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

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## ASSIGNMENT



LBNL Case No. **IB-1919 United States of America**

Executed this:

Signature of Inventor

\_\_\_\_\_ day of \_\_\_\_\_, 2007

\_\_\_\_\_  
**John T. Groves**

Executed this:

Signature of Inventor

22<sup>nd</sup> day of MARCH, 2007

\_\_\_\_\_  
**Michael M. Baksh**

Executed this:

Signature of Inventor

\_\_\_\_\_ day of \_\_\_\_\_, 2007

\_\_\_\_\_  
**Michal Jaros**

**DO NOT COPY  
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Signature of Inventor

\_\_\_\_ day of \_\_\_\_\_, 2007

**John T. Groves**

Executed this:

Signature of Inventor

\_\_\_\_ day of \_\_\_\_\_, 2007

**Michael M. Baksh**

Executed this:

Signature of Inventor

11 day of April, 2007

**Michal Jaros**

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DO NOT RECORD**